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DATE: July 12, 2006**FILE:** Attorney Docket No. YOR920000429US1
Serial No. 09/686,115Facsimile Message From: **ROBERT W. GRIFFITH**

Please deliver the following pages to:

NAME: Examiner Wilbert L. Starks, Jr., Group Art Unit 2129**OF:** U.S. Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**NUMBER OF PAGES INCLUDING THIS COVER PAGE:** 12**COMMENTS/INSTRUCTIONS:**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): C.C. Aggarwal et al.
Docket No.: YOR920000429US1
Serial No.: 09/686,115
Filing Date: October 11, 2000
Group: 2129
Examiner: Wilbert L. Starks, Jr.

I hereby certify that this paper is being transmitted on this date via facsimile to Examiner
Wilbert L. Starks, Jr. of the United States Patent and Trademark Office at (571) 273-8300.

Signature: *Brian L. Vulpis* Date: July 12, 2006

Title: Methods and Apparatus for Outlier Detection
for High Dimensional Data Sets

AMENDMENT TRANSMITTAL

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

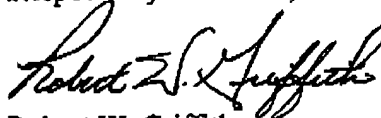
Sir:

Submitted herewith is the following document relating to the above-identified patent application:

(1) Amendment After Final Rejection Under 37 C.F.R. §1.116.

There is no additional fee due in conjunction with the Amendment. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **International Business Machines Corporation Deposit Account No. 50-0510** as required to correct the error.

Respectfully submitted,



Date: July 12, 2006

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Signature: *Risa L. Vulpis* Date: July 12, 2006

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AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. §1.116

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the outstanding Final Office Action dated May 2, 2006, please amend the
above-identified application as follows: